

UNITED STATES SEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 03/20/98 09/045,031 RODINETT 34061.230010 **EXAMINER** IM51/1028 CAROL W BURTON LANGEL, W HOLLAND & HART **ART UNIT** PAPER NUMBER **SUITE 3290** 555 SEVENTEENTH STREET P 0 BOX 8749 1754 DENVER CO 30201 **DATE MAILED:** 10/26/98

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Cartianatan Ala	
Office Action Summary	Application No. Applicant(s) Examiner	Binetteta/ Group Art Unit
	Lange	1754
—The MAILING DATE of this communication appears	n the cover sheet beneath the co	orrespondence address
Period for Response	3	
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SETMAILING DATE OF THIS COMMUNICATION.	TO EXPIRE MONT	H(S) FROM THE
 Extensions of time may be available under the provisions of 37 CFR 1.15 from the mailing date of this communication. If the period for response specified above is less than thirty (30) days, a If NO period for response is specified above, such period shall, by defau Failure to respond within the set or extended period for response will, by 	sponse within the statutory minimum of t expire SIX (6) MONTHS from the mailin	thirty (30) days will be considered timely. g date of this communication .
Status q	2 -00	
Responsive to communication(s) filed on This action is FINAL. Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935	formal matters, prosecution as t o	o the merits is closed in
Disposition of Claims Claim(s)	and 20-34 is/are is/are	pending in the application. withdrawn from consideration. allowed. rejected.
□ Claim(s)		objected to.
☐ Claim(s)		ubject to restriction or election rement.
Application Papers		
 □ See the attached Notice of Draftsperson's Patent Drawing □ The proposed drawing correction, filed on	is 🗆 approved 🗀 disapprove	ed.
Priority under 35 U.S.C. § 119 (a)-(d)		
 □ Acknowledgment is made of a claim for foreign priority und □ All □ Some* □ None of the CERTIFIED copies of th □ received. □ received in Application No. (Series Code/Serial Number □ received in this national stage application from the Inter 	priority documents have been	
*Certified copies not received:		·
Attachment(s)		
☐ Information Disclosure Statement(s), PTO-1449, Paper No.	s) 🗆 Interview Sun	nmary, PTO-413
☐ Notice of References Cited, PTO-892		rmal Patent Application, PTO-152
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	☐ Other	
Office	ction Summary	

U. S. Patent and Trademark Office PTO-326 (Rev. 3-97) Art Unit: 1754

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-13, 16-18 and 20-34 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 5,772,723. Although the conflicting claims are not identical, they are not patentably distinct from each other because the product recited in the claims of Patent 5,727,723 would inherently be "nitrate-free".

The terminal disclaimer filed on September 3, 1998 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of Patent 5,772,723 has been reviewed and is NOT accepted.

THERE IS NO FORM PARAGRAPH 14.31.

There is no statement by the assignee specifying that the evidentiary documents have been reviewed and certifying that to the best of the assignee's knowledge and belief, title is in the assignee seeking to take action (37 CFR 3,73(b)). (See 1140 0,6,72.)

Application/Control Number: 09/045,031

Art Unit: 1754

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to Wayne A. Langel at telephone number (703) 308-0248.

Wayne A. Langel:cb Primary Examiner

October 21, 1998

Mayne Langel
WAYNE LANGEL
PRIMARY EXAMINER
GROUP 110

Page 3